

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------------------------------------------|---------------------------------|------------------|---------|------------------|
| L1 | 33 | (T and apparatus and fixing and pin).clm. | USPAT; EPO; JPO | OR | OFF | 2007/05/31 14:36 |
| L2 | 0 | (T and apparatus and fixing and pin and capacitor).clm. | USPAT; EPO; JPO | OR | OFF | 2007/05/31 14:41 |
| L3 | 2 | (T and fixing and pin and capacitor).clm. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2007/05/31 14:41 |
| S1 | 16 | 439/68 and t with (apparatus or adapter or connector) | USPAT | OR | OFF | 2005/03/18 16:26 |
| S2 | 58 | 439/638 and t with (apparatus or adapter or connector) | USPAT | OR | OFF | 2005/03/11 20:16 |
| S3 | 1991 | "439"/\$ and t with shaped | USPAT | OR | OFF | 2005/03/11 20:16 |
| S4 | 13 | "439"/\$ and t with shaped with bias | USPAT | OR | OFF | 2005/03/11 20:18 |
| S5 | 104 | t with apparatus with bias | USPAT | OR | OFF | 2005/03/11 20:20 |
| S6 | 148 | t with amplifier with bias | USPAT | OR | OFF | 2005/03/11 20:27 |
| S7 | 1 | "6566854".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:21 |
| S8 | 1 | "4673885".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:21 |
| S9 | 1 | "4923407".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:21 |
| S10 | 1 | "5012186".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:22 |
| S11 | 1 | "5903850".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:24 |
| S12 | 2 | "3369078".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:24 |
| S13 | 2 | "3400221".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:25 |
| S14 | 1 | "3665310".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:25 |
| S15 | 0 | amplifier with t-bias | USPAT | OR | OFF | 2005/03/11 20:28 |
| S16 | 5 | apparatus with bias-t | USPAT | OR | OFF | 2005/03/11 20:29 |
| S17 | 7 | unit with bias-t | USPAT | OR | OFF | 2005/03/11 20:31 |
| S18 | 16 | circuit with bias-t | USPAT | OR | OFF | 2005/03/11 20:31 |
| S19 | 1 | "4087767".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:33 |
| S20 | 2 | "3197720".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:33 |
| S21 | 2 | "3179816".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:34 |

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| S22 | 1 | "4087767".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:34 |
| S23 | 2 | "5856767" | USPAT | OR | OFF | 2005/03/11 20:35 |
| S24 | 1 | "4046451".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:36 |
| S25 | 1 | "4458222".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:36 |
| S26 | 1 | "5790361".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:36 |
| S27 | 1 | "5790361".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:36 |
| S28 | 1 | "5856767".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:36 |
| S29 | 1 | "5892602".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:37 |
| S30 | 1 | "5953195".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:37 |
| S31 | 1 | "5982602".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:38 |
| S32 | 1 | "6222503".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:38 |
| S33 | 1 | "6229408".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:38 |
| S34 | 1 | "6424259".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:39 |
| S35 | 1 | "6452773".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:39 |
| S36 | 2 | "2774044".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:40 |
| S37 | 2 | "3391355".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:40 |
| S38 | 2 | "3427573".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:40 |
| S39 | 1 | "3886411".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:40 |
| S40 | 1 | "4359764".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:40 |
| S41 | 1 | "4544984".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:41 |
| S42 | 1 | "4554608".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:42 |
| S43 | 1 | "4568898".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:42 |

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|-----|-------|-----------------------------------------------|-----------------|----|-----|------------------|
| S44 | 1 | "5508873".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:42 |
| S45 | 1 | "5642249".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:43 |
| S46 | 1 | "5712755".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:43 |
| S47 | 1 | "5936822".PN. | USPAT; USOCR | OR | OFF | 2005/03/11 20:43 |
| S48 | 0 | 439/68 and tube with shaft with capacitor | USPAT | OR | OFF | 2005/03/18 16:27 |
| S49 | 0 | 439/68 and tube with shaft with capacitance | USPAT | OR | OFF | 2005/03/18 16:27 |
| S50 | 0 | "439"/\$ and tube with shaft with capacitance | USPAT | OR | OFF | 2005/03/18 16:27 |
| S51 | 0 | "439"/\$ and tube with shaft with capacit\$ | USPAT | OR | OFF | 2005/03/18 16:28 |
| S52 | 68 | tube with shaft with capacit\$ | USPAT | OR | OFF | 2005/03/18 16:29 |
| S53 | 0 | tube with shaft with capacit\$ with anodiz\$ | USPAT | OR | OFF | 2005/03/18 16:29 |
| S54 | 68 | tube with shaft with capacit\$ | USPAT | OR | OFF | 2005/03/18 16:32 |
| S55 | 114 | capacit\$ with diameter with anod\$ | USPAT | OR | OFF | 2005/03/18 16:33 |
| S56 | 52 | capacitor with diameter with anod\$ | USPAT | OR | OFF | 2005/03/18 17:01 |
| S57 | 0 | reception with tube with shaft with anodi\$ | USPAT | OR | OFF | 2005/03/18 17:03 |
| S58 | 0 | reception with tube same shaft with anodi\$ | USPAT | OR | OFF | 2005/03/18 17:06 |
| S59 | 13 | capacitor with plates with anodiz\$ | USPAT | OR | OFF | 2005/03/18 17:15 |
| S60 | 6 | "3760243" | USPAT | OR | OFF | 2005/03/18 17:22 |
| S61 | 1 | capacitor with pipe with shaft | USPAT | OR | OFF | 2005/03/18 17:23 |
| S62 | 18676 | capacitor with variable | USPAT | OR | OFF | 2005/03/18 17:23 |
| S63 | 3 | capacitor with variable with anodiz\$ | USPAT | OR | OFF | 2005/03/18 17:29 |
| S64 | 1 | "6721155" and capacit\$ | USPAT | OR | OFF | 2005/03/18 17:33 |
| S65 | 537 | 361/117 and capac\$ | USPAT | OR | OFF | 2005/03/18 17:34 |
| S66 | 154 | 361/117 and capac\$ and DC | USPAT | OR | OFF | 2005/03/18 17:56 |
| S67 | 1 | "4544984".PN. | USPAT; USOCR | OR | OFF | 2005/03/18 17:37 |
| S68 | 23 | "4554608" and capacitor | USPAT | OR | OFF | 2005/03/18 20:06 |
| S69 | 291 | "361"/\$ and capacitor with anodiz\$ | USPAT | OR | OFF | 2005/03/18 20:19 |
| S70 | 1 | "6719813" and anodiz\$ | USPAT | OR | OFF | 2005/03/18 20:00 |
| S71 | 1 | "6719813" and anodiz\$ | USPAT | OR | OFF | 2005/03/18 20:00 |
| S72 | 12 | emi with filter with coils | USPAT | OR | OFF | 2005/03/18 20:20 |

EAST Search History

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|-----|------|---------------------------------------------------------|-------|----|-----|------------------|
| S73 | 6233 | surge with protector wth filter with coils | USPAT | OR | OFF | 2005/03/18 20:21 |
| S74 | 5771 | "361"/\$ and surge with protector wth filter with coils | USPAT | OR | OFF | 2005/03/18 20:22 |
| S75 | 2 | "361"/\$ and surge with protector and filter with coils | USPAT | OR | OFF | 2005/03/18 20:23 |
| S76 | 6 | surge with protector and filter with coils | USPAT | OR | OFF | 2005/03/18 20:23 |
| S77 | 47 | emi and filter with coils | USPAT | OR | OFF | 2005/03/18 20:26 |
| S78 | 26 | emi and filter with coils and DC | USPAT | OR | OFF | 2005/03/18 20:27 |
| S79 | 167 | emi with filter with inductor | USPAT | OR | OFF | 2005/03/18 20:30 |
| S80 | 9 | emi with filter with inductor and "439"/\$ | USPAT | OR | OFF | 2005/03/18 20:30 |
| S81 | 9 | emi with filter with inductor and "439"/\$ | USPAT | OR | OFF | 2005/03/18 20:33 |
| S82 | 33 | filter with coils and "439"/\$ | USPAT | OR | OFF | 2005/03/18 21:03 |
| S83 | 1002 | 439/630 | USPAT | OR | OFF | 2005/03/18 21:03 |
| S84 | 1 | "6721155" | USPAT | OR | OFF | 2005/11/10 15:34 |
| S85 | 1 | "6721155" and capacitor | USPAT | OR | OFF | 2005/11/10 16:33 |
| S86 | 6366 | surge with protector wth filter with coils | USPAT | OR | OFF | 2005/11/13 11:14 |
| S87 | 4 | "5206779" | USPAT | OR | OFF | 2007/01/04 14:49 |